

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB071223\
 Data File : FB030174.D
 Signal(s) : FID2B.CH
 Acq On : 12 Jul 2023 14:13
 Operator : YP/AJ
 Sample : BSF0712W1
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :

FID_B

ClientSampleId :

BSF0712W1

Manual Integrations**APPROVED**

Reviewed By :Yogesh Patel 07/13/2023

Supervised By :Ankita Jodhani 07/13/2023

Integration File: Calibration.e
 Quant Time: Jul 13 01:17:58 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB062623.M
 Quant Title :
 QLast Update : Mon Jun 26 14:31:24 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 5 g/ml
 Signal Phase : RTX-502.2
 Signal Info : 60mx0.53mmx3.00um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
5) s AAA-TFT	8.794	257853	19.622 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.713	545135	28.998 ng/mlm
2) t 2,2,4-Trimethylpentane	7.423	640117	30.441 ng/ml
3) t n-Heptane	7.753	209136	10.249 ng/ml
4) t Benzene	7.889	256751	10.477 ng/ml
6) t Toluene	10.622	728803	30.715 ng/ml
7) t Ethylbenzene	13.058	228113	10.136 ng/ml
8) t m-Xylene	13.191	455307	20.021 ng/ml
9) t O-Xylene	13.918	443865	19.578 ng/ml
10) t 1,2,4-Trimethylbenzene	16.192	423996	18.539 ng/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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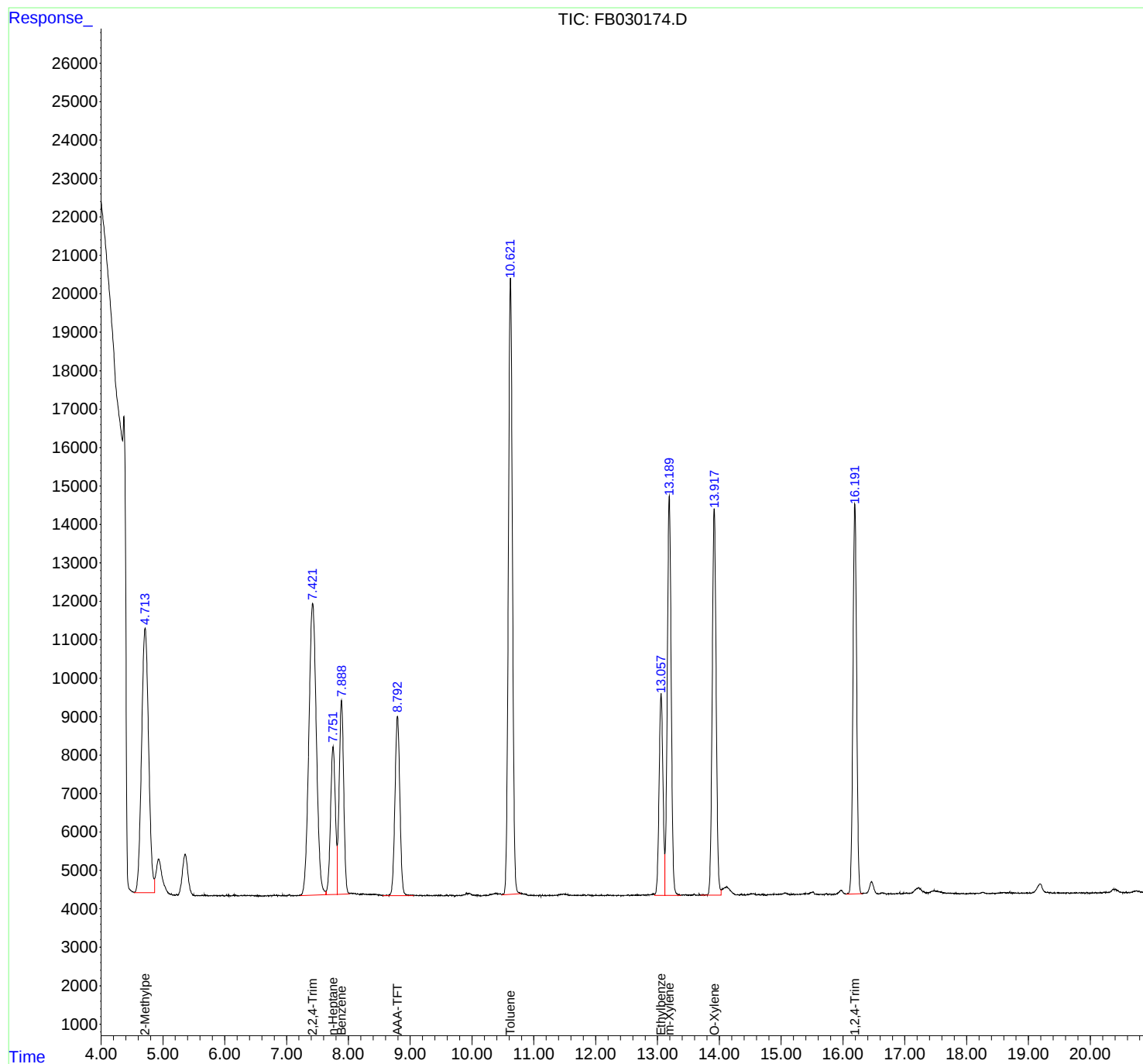
Instrument :
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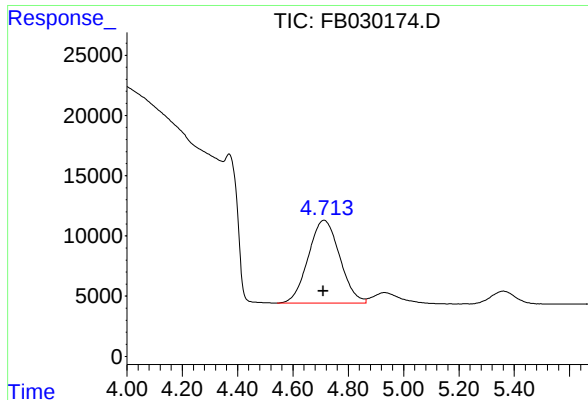
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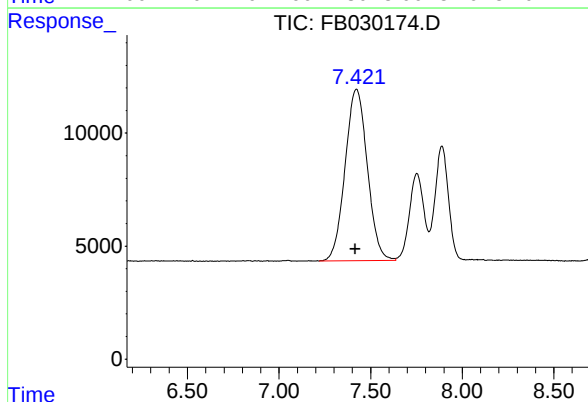
#1 2-Methylpentane

R.T.: 4.713 min
Delta R.T.: 0.004 min
Response: 545135
Conc: 29.00 ng/ml

Instrument :
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ClientSampleId :
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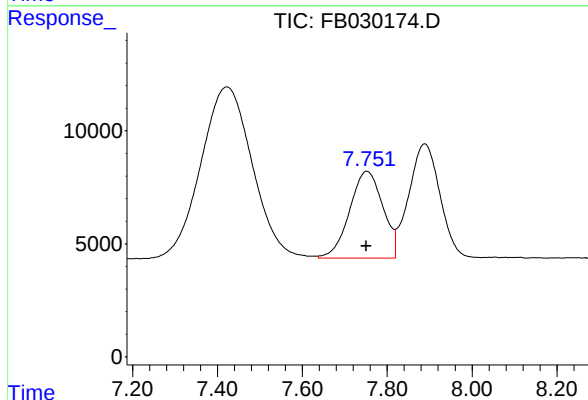
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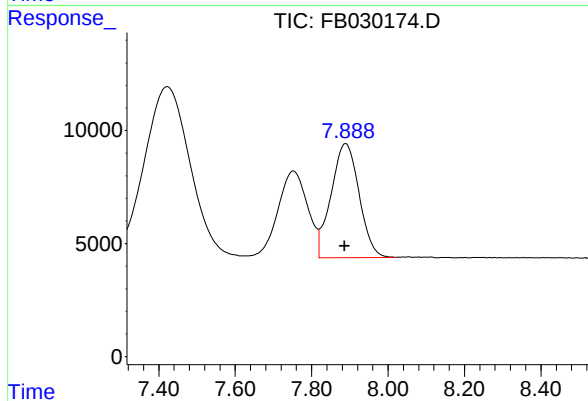
#2 2,2,4-Trimethylpentane

R.T.: 7.423 min
Delta R.T.: 0.007 min
Response: 640117
Conc: 30.44 ng/ml



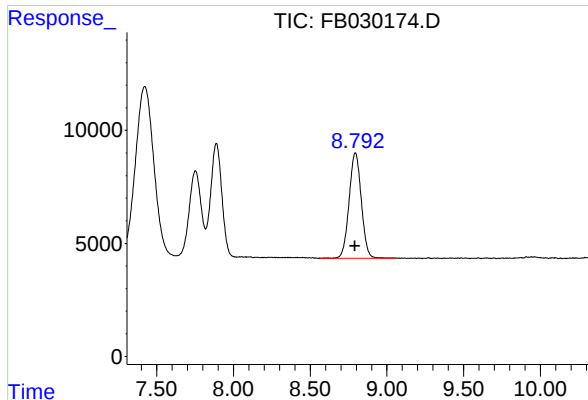
#3 n-Heptane

R.T.: 7.753 min
Delta R.T.: 0.001 min
Response: 209136
Conc: 10.25 ng/ml



#4 Benzene

R.T.: 7.889 min
Delta R.T.: 0.003 min
Response: 256751
Conc: 10.48 ng/ml



#5 AAA-TFT

R.T.: 8.794 min
Delta R.T.: 0.003 min
Response: 257853
Conc: 19.62 ng/ml

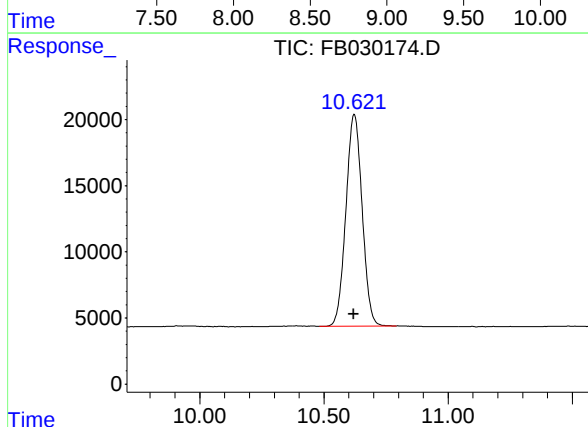
Instrument :

FID_B

ClientSampleId :
BSF0712W1

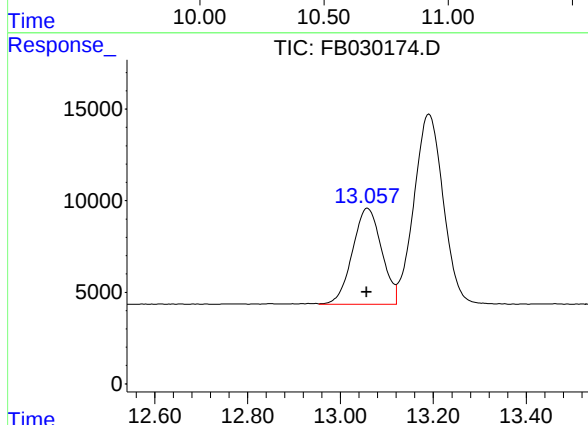
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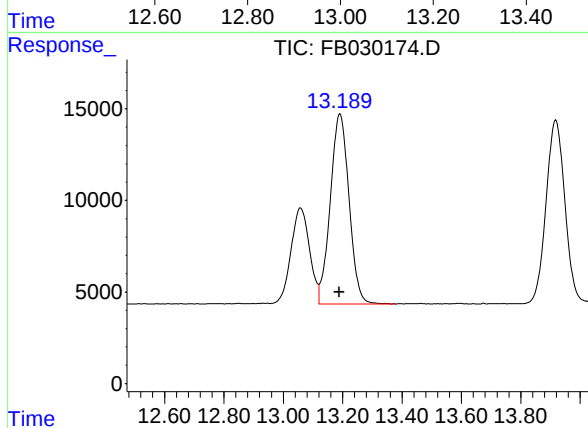
#6 Toluene

R.T.: 10.622 min
Delta R.T.: 0.003 min
Response: 728803
Conc: 30.71 ng/ml



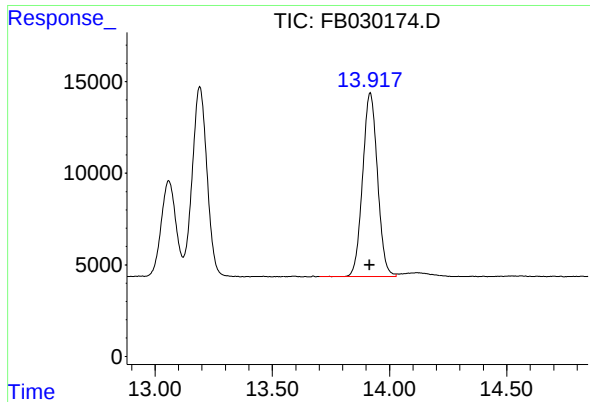
#7 Ethylbenzene

R.T.: 13.058 min
Delta R.T.: 0.002 min
Response: 228113
Conc: 10.14 ng/ml



#8 m-Xylene

R.T.: 13.191 min
Delta R.T.: 0.002 min
Response: 455307
Conc: 20.02 ng/ml



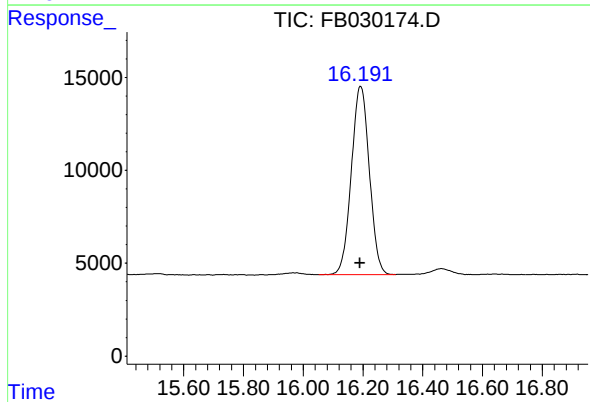
#9 O-Xylene

R.T.: 13.918 min
Delta R.T.: 0.003 min
Response: 443865
Conc: 19.58 ng/ml

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#10 1,2,4-Trimethylbenzene

R.T.: 16.192 min
Delta R.T.: 0.003 min
Response: 423996
Conc: 18.54 ng/ml